INTERNET

Data sheet: DC-104

Product code	:	DC-104
Product name	:	ISDN USB Adapter
EAN code	:	8716502002658
Qty. masterpack / carton	:	0/20
Product weight	:	To be rated
Product dimensions	:	To be rated
Gift box weight	:	352g
Gift box dimensions	:	240 (L) x 170 (W) x 180 mm (H)
Carton weight	:	7,7 kg.
Carton dimensions	:	650 (L) x 430 (W) x 310 mm (H)

The ISDN USB adapter is connected via the USB port of the computer. A major advantage of this device is that the activity and status of the ISDN line(s) are clearly shown by means of LED indicators.

Box content:

- ISDN USB Adapter
- driver
- CD
- Application software CD
- Manual
- USB Cable
- Telephone cable

System requirements:

- Win98
- Win2000
- Win-Me
- Win-XP

P. 1-2.

INTERNET

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Key features:

- 128 Kbps transfer rate
- Including RVS Com Lite for e.g. communication port simulation, fax transmission and reception, digital answering machine, data communication, analogue modem simulation
- Suitable for Windows 98/2000/ME/XP.

Technical specifications: Hardware Interface

- ISDN S/T
- USB

LED Power: B1, B1

- OS Windows 98/SE ,2000, ME and XP
- Switch Protocol
- DSS1: Euro-ISDN
- Software Interface
- CAPI 2.0
- ISDN WAN Miniport

S/T ISDN Interface

- Support OSI level 1 conform to UIT-T I.430 for basic access at S and T interfaces (ETSI 300012/ANSI T1.605) Line interface transformer direct drive
- 2 B channels at 64kbps each plus 1 D channel at 16kbps
- All I.430 wiring configurations supported including
- passive bus for TE'S distributed point to point and point to multipoint Multiframe support
- Analog part: included with adaptive detection threshold and equalizer

USB Interface

- USB 1.0 specification full compliance, 1.1 specification
- compatibility (1.1 power management compliance),
- 12 Mbps full speed
- On-chip USB transceiver with digital PLL
- 6 isochronous endpoints for B1, B2 ,D channels data.
- Interrupt endpoint for I430
- ISDN protocol and data.control endpoint for USB
- Communication device class and vendor requests
- Bus or self powered application (pin programmable)
- Onnow power management (D0, D2, D3) suspend mode compliance
- Pin programmable high/low power USB device Registration, wake-up capability, USB device identification

Typical power consumption:

- Operating state 80 mA
- Idle state 40mA
- Sleep mode 0.5 mA